## In the Claims:

- 1.(original) A method of dispensing a plurality of treating compositions into a multistage automatic washing machine comprising operating a cartridge in the machine, the cartridge comprising at least two chambers, each chamber containing a treating composition, wherein the chambers are activated in a manner such that only one chamber is activated and one treating composition, is dosed during each stage of the washing cycle.
- 2.(original) The method of claim 1 wherein a plurality of cartridges are provided within the automatic washing machine.
- 3. 14. (canceled)
- 15.(new) The method of claim 1, wherein the chambers of the cartridge contain a plurality of treating compositions.
- 16.(new) The method of claim 2, wherein the chambers of the cartridge contain a plurality of treating compositions.
- 17.(new) The method of claim 15, wherein each treating composition differs from the other treating compositions.
- 18.(new) The method of claim 1 wherein the cartridge comprises 4 chambers.
- 19.(new) The method of claim 1, wherein the cartridge comprises a chamber suitable for activation in a pre-rinse segment, which contains an enzymatic detergent treating composition.

- 20.(new) The method of claim 1, wherein the cartridge comprises a chamber suitable for activation in a wash segment, which contains a hypohalite/peroxygen detergent treating composition.
- 21(new). The method of claim 1, wherein the cartridge comprises a chamber suitable for activation in a rinse segment, which contains a rinse agent treating composition.
- 22.(new) The method of claim 1, wherein the cartridge comprises a chamber suitable for activation in a treatment segment, which contains an anti-lime agent or a water treatment agent treating composition.
- 23.(new) The method of claim 1, wherein in operation the cartridge interacts with a sensor within the automatic washing machine, the sensor sensing a parameter of the automatic washing machine wash liquor and conveying the parameter back to the cartridge, influencing the operation of a cartridge chamber.
- 24.(new) The method of claim 23, wherein the sensor senses the hardness of the water in the automatic washing machine wash liquor.
- 25.(new) The method of claim 23, wherein the sensor senses the soil loading of the water in the automatic dishwasher machine wash liquor.
- 26.(new) The method according to claim 23, wherein the sensor senses the amount to which the automatic washing machine has been loaded with house ware to be washed.
- 27.(new) The method of claim 2, wherein in operation the cartridge interacts with a sensor within the automatic washing machine, the sensor sensing a parameter of

the automatic washing machine wash liquor and conveying the parameter back to the cartridge, influencing the operation of a cartridge chamber.

- 28.(new) The method of claim 27, wherein the sensor senses the hardness of the water in the automatic washing machine wash liquor.
- 29.(new) The method of claim 27, wherein the sensor senses the soil loading of the water in the automatic dishwasher machine wash liquor.
- 30.(new) The method according to claim 27, wherein the sensor senses the amount to which the automatic washing machine has been loaded with house ware to be washed.